

What is claimed is:

[Claim 1] A method for facilitating the rendering of webpage interface elements, said method including:

receiving a webpage request;

analyzing a webpage file type of a webpage corresponding to said webpage request;

obtaining an XML tag from said webpage; and,

defining formatting standards related to said webpage interface elements based upon said XML tag.

[Claim 2] The method of claim 1 further including compiling said webpage.

[Claim 3] The method of claim 1 further including extracting data from a database.

[Claim 4] The method of claim 1 wherein said obtaining an XML tag from said webpage includes reading and formatting XML statements within said webpage.

[Claim 5] The method of claim 1 wherein said defining formatting standards further includes obtaining a configuration file tag, wherein said configuration file tag corresponds with said XML tag within said webpage.

[Claim 6] The method of claim 1 wherein said defining formatting standards further includes obtaining a configuration file tag including data corresponding to said configuration file tag, wherein said configuration file tag corresponds with said XML tag within said webpage.

[Claim 7] The method of claim 1 wherein said defining formatting standards further includes obtaining a configuration file tag including data corresponding to said configuration file tag, wherein said configuration file tag corresponds with said XML tag within said webpage, and matching said data to at least one class file, wherein said class file defines at least one user interface element.

[Claim 8] The method of claim 1 wherein said defining formatting standards further includes obtaining a configuration file tag including data corresponding to said configuration file tag, wherein said configuration file tag corresponds with said XML tag within said webpage, and matching said data to at least one class file, wherein said class file defines at least one user interface element, and implementing said class file within said webpage file type component.

[Claim 9] The method of claim 1, wherein said analyzing a webpage file type includes determining if said webpage file type includes any one of a JSP, HTML, ASP and PHP file type.

[Claim 10] The method of claim 1, wherein said webpage interface elements include at least one of a button, check box, radio box, text field, menu, list, and drop-down box.

[Claim 11] A system for facilitating the rendering of webpage interface elements, said system including:

- a web server configured to process webpage requests;
- a webpage file type component configured to create dynamic webpage content based upon said webpage requests; and,

an XML component configured to define formatting standards related to said webpage interface elements, wherein said XML component is contained with said webpage file type component.

[Claim 12] The system of claim 11, wherein said XML component is further configured to obtain formatting instructions from a configuration file.

[Claim 13] The system of claim 11, wherein said XML component is further configured to format data from a database.

[Claim 14] The system of claim 11 further configured to include at least one class file, wherein said XML component includes at least one tag which corresponds to said at least one class file.

[Claim 15] The system of claim 11, further configured to include a rendering engine and at least one class file, wherein said rendering engine implements a class file within said webpage file type component.

[Claim 16] The system of claim 11, wherein said webpage file type component includes any one of a JSP, HTML, ASP and PHP file type.

[Claim 17] The system of claim 11, wherein said webpage interface elements include at least one of button, check box, radio box, text field, menu, list, and drop-down box.